## **FORM PTO-1449**

## LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S **INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

ATTY. DOCKET NO. 03887.0002.NPUS00

APPLICANT:

Larry Mobraaten et al. Æ

FILING DATE:	GROUP:
January 16, 2002	1642

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE		CLASS	SUB CLASS	PILING DATE
RRS	AA	4,589,402	05/20/86	Hodgen et al.	128	1	07/26/84
	AB	4,599,227	07/08/86	Dees et al.	424	38	11/07/83
7_	AC	4,845,077	07/04/89	Hodgen	514	2	07/09/87
<u> </u>	AD	5,162,306	11/10/92	Donaldson	514	12	03/08/91
	AE	5,272,086	12/21/93	Pineda et al.	435	297.1	11/25/97
	AF	5,585,234	04/15/94	Naz et al.	435	2	04/15/94
	AG	5,627,066	05/06/97	Gordon	435	2	04/31/95
	AH	5,693,534	12/02/97	Alak et al.	435	366	06/05/95
	AI	5,882,928	03/16/99	Moses	435	375	03/27/97
	AJ	5,959,075	09/28/99	Lok et al.	530	303	08/01/97
	AK	6,071,689	06/06/00	Seidel et al.	435	2	01/29/98
	AL	6,132,952	10/17/00	Cohen et al.	435	2	06/01/98
	AM	6,196,965	03/06/01	Purdum	600	34	05/21/99
RRS	AN	6,281,013	08/28/01	Grondahl	435	363	03/20/00

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB CLASS	TRANS YES	LATI NO
Rog.	AO	WO 00/32140	06/08/00	PCT				X
ens.	AP	WO 01/49204 A1	07/12/01	PCT		<u> </u>		Χ

EXAMINE	R PPS	DATE CONSIDERED:	2/19/04
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## **FORM PTO-1449**

ATTY. DOCKET NO. 03887.0002.NPUS00

SERIALNO. 10/051,958

APPLICANT:

JUL 0 8 2002

LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S OF INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

Larry Mobraaten et al. HEILING DATE: திanuary 16, 2002

			The state of the s
pro	3	BE	Nakagata, N., M. Okamoto, O. Ueda and H. Suzuki (1997) Positive effect of partial zona- pellucida dissection on the in vitro fertilizing capacity of cryopreserved C57BL/6J transgenic mouse spermatozoa of low motility. <i>Biol. Reprod.</i> 57:1050-55.
	,	BF	Odawara, Y. and A. Lopata (1989) A zona opening procedure for imporving in vitro fertilization at low sperm concentrations: a mouse model. <i>Fert. Steril.</i> 51:699-704.
	manipulation in an assisted reproductive technologies (ART) programme. J. Obstet. G		Odawara, Y., K. Matsumoto, S. Shinozuka, K. Kusuhara and Y. Terashima (1995) Zona manipulation in an assisted reproductive technologies (ART) programme. J. Obstet. Gynaecol. 21:83-8.
Quinn, P., Kerin, J.F. and G.M. Warnes. (1985) Improved pregnancy rate in human i fertilization with the use of a medium based on the composition of human tubal fluid.		Quinn, P., Kerin, J.F. and G.M. Warnes. (1985) Improved pregnancy rate in human in vitro fertilization with the use of a medium based on the composition of human tubal fluid. Fertil. Steril. 44:493-8.	
	-	BI	Reetz, I.C., M. Wullenweber-Schmidt, V. Kraft and H.J. Hedrich. (1988) Lab. Anim. Sci. 38:696-701.
1	Sharp, J. and L. Mobraaten (1997) To save or not to save: the role of repositories in a perior rapidly expanding development of genetically engineered strains of mice. In <i>Transgenic Animals: Generation and Use</i> , LM. Houdebine, Editor, Harwood Academic Publishers,		
		вк	Sharp, J., C. Linder and L. Mobraaten. (2001) Genetically engineered mice. Husbandry and resources. <i>Methods Mol. Biol.</i> <b>38</b> :661-2.
	ų l	BL	Suzuki, H., K. Yorozu, T. Watanabe, M. Nakura and J. Adachi. (1996) Rederivation of mice by means of in vitro fertilization and embryo transfer. <i>Exp. Anim.</i> 45:33-8.
		Sztein, J.M., S. Farley, A.F. Young and L.E. Mobraaten. (1997) Motility of cryopreserved mouse spermatozoa affected by temperature of collection and rate of thawing. <i>Cryobiology</i> 35:46-52.	
	+	BN	Sztein, J.M., J.S. Farley and L.E. Mobraaten. (2000a) In vitro fertilization with cryopreserved inbred mouse sperm. <i>Biol. Reprod.</i> 63:1774-80.
		во	Sztein, J.M., M.J. O'Brien, J.S. Farley, L.E. Mobraaten and J.J. Eppig. (2000b) Rescue of oocytes from antral follicles of cryopreserved mouse ovaries: competence to undergo maturation, embryogenesis, and development to term. <i>Hum. Reprod.</i> 15:567-71.
	,	BP	Sztein, J.M., K. Noble, J.S. Farley and L.E. Mobraaten. (2001) Comparison of permeating and nonpermeating cryoprotectants for mouse sperm cryopreservation. <i>Cryobiology</i> 42:28-39
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## **FORM PTO-1449**

**ATTY. DOCKET NO.** 03887.0002.NPUS00

SERIAD NO. 10/051,956

LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S
INFORMATION DISCLOSURE STATEMENT

APPLICANT:

Larry Mobraaten et al.

FILING DATE:

**GROUP:** 1642

(Use several sheets if necessary)

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